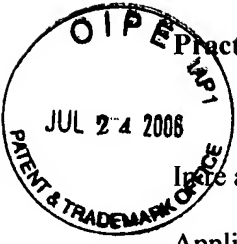


1FW



Practitioner's Docket No. 1062/E06

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Jason A. Demers, Scott A. Leonard and Kingston Owens

Application No.: 10/713,591

Group No.: 1764

Filed: 11/13/2003

Examiner: Manoharan, V.

For: Liquid Ring Pumps with Hermetically Sealed Motor Rotors

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

1. Transmitted herewith is an amendment for this application.

STATUS

2. Applicant is other than a small entity.

EXTENSION OF TERM

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10\*

(When using Express Mail, the Express Mail label number is **mandatory**;  
Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

[X] deposited with the United States Postal Service in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

37 C.F.R. § 1.8(a)

[X] with sufficient postage as first class mail.

37 C.F.R. § 1.10\*

☐ as "Express Mail Post Office to Addressee"

Mailing Label No. \_\_\_\_\_ (mandatory)

TRANSMISSION

☐ facsimile transmitted to the Patent and Trademark Office, (571) 273 - 8300.

  
Signature

Date: July 19, 2006

Barbara J. Carter

(type or print name of person certifying)

\* Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

### FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

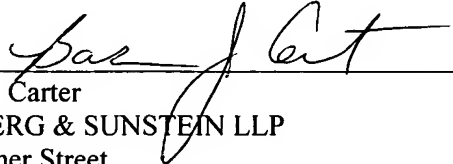
	(Col. 1)	(Col. 2)	(Col. 3)	OTHER THAN A SMALL ENTITY			
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDIT. FEE	
TOTAL	42	—	42	=	0	x	\$ 50.00 = \$ 0.00
INDEP.	2	—	3	=	0	x	\$ 200.00 = \$ 0.00
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				+	\$ 0.00	=	\$ 0.00
TOTAL						ADDIT. FEE	\$ 0.00

No additional fee for claims is required.

### FEE DEFICIENCY

5. If an additional extension and/or fee is required, charge Account No. 19-4972.

If an additional fee for claims is required, charge Account No. 19-4972.

  
\_\_\_\_\_  
Barbara J. Carter  
BROMBERG & SUNSTEIN LLP  
125 Summer Street  
Boston, MA 02110-1618



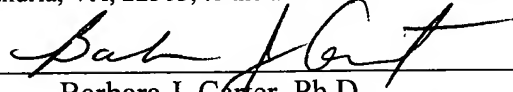
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Demers et al. Attorney Docket: 1062/E06  
Serial No.: 10/713,591 Art Unit: 1764  
Filing Date: November 13, 2003 Examiner: Manoharan, Virginia  
Invention: LIQUID RING PUMPS WITH Date: July 19, 2006  
HERMETICALLY SEALED MOTOR ROTORS

\*\*\*\*\*

CERTIFICATE OF MAILING

I hereby certify that the attached Response A is being deposited with the United States Postal Service in an envelope addressed to the Commissioner for Patents, P. O. Box 1450, Alexandria, VA, 22313, to the attention of Examiner Hoang Nguyen, on July 19, 2006.

  
Barbara J. Carter, Ph.D.

\*\*\*\*\*

Commissioner for Patents  
Alexandria, VA 22313-1450

Response A

Dear Sir:

Applicants hereby submit this communication to the Office Action of June 22, 2006, and ask that the following election be entered.

**INDEX**

**Claims Listing and Election** begins on p. 2 of this paper.

**Remarks** begin on p. 8 of this paper.